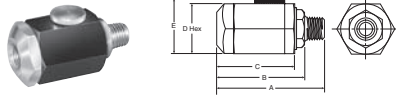




**MINIATURE**  
**SERIES 02L**



**Port Threads** Inlet - Stationary 1/4" & 3/8"  
 Outlet - Full Swivel 1/4" & 3/8"  
**Flow** 32 SCFM At 90 PSIG inlet & 5 PSI pressure drop

Port Size	Part No.
1/4"	02L1A
3/8"	02L2A
1/4"	02LFB
1/4"	02L1B
3/8"	02L2B

**TEMPERATURE & PRESSURE RATINGS:**

0 to 250 PSIG,  
 32°F to 125°F

**Suggested Lubricant:**

F442 Oil

Petroleum based oil of 100 to 200 SSU viscosity at 100°F and an aniline point greater than 200°F.

(DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

**Lubricator Oil**

12 Quart Case F442003  
 4 Gallon Case F442005  
 55 Gallon Drum H06620

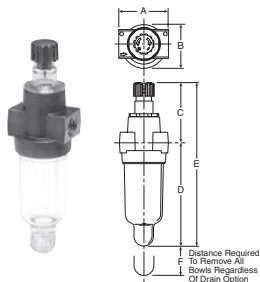
**SPECIFICATIONS:**

**Body:** Hard Anodized Aluminum  
**Insert:** Nylon  
**Nut:** Cad. Plated Steel  
**Seals:** Nitrile

**DIMENSIONS**

Part No.	A	B	C	D	E
02L1A	2.66	2.16	1.92	1.25	1.42
02L2A	2.66	2.16	1.92	1.25	1.42
02LFB	2.65	1.305	1.125	.65	
02L1B	2.93	1.305	1.125	.65	
02L2B	3.19	1.305	1.125	.65	

**MINIATURE**  
**SERIES 04L**



Pipe Ports 1/8" 1/4"  
 Flow SCFM § 20 20  
 1 Ounce Bowl

Poly Bowl		Metal Bowl without Sight Gauge	
No Drain		Twist Drain	
1/8"	04L00GB	1/8"	04L03GB
1/4"	04L10GB	1/4"	04L13GB

**TEMPERATURE & PRESSURE RATINGS:**

**Polycarbonate Bowl:** 0 to 150 PSIG, 32°F to 125°F

**Metal Bowl:** 0 to 250 PSIG, 32°F to 175°F

**Suggested Lubricant:**

F442 Oil

Petroleum based oil of 100 to 200 SSU viscosity at 100°F and an aniline point greater than 200°F.

(DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

**Lubricator Oil**

12 Quart Case F442003  
 4 Gallon Case F442005  
 55 Gallon Drum H06620

**SPECIFICATIONS:**

**Body:** Zinc

**Bowls:**

Transparent Polycarbonate without Drain PS421P  
 Metal (Zinc) / Twist Drain PS447BP

**Sight Dome:**

Polycarbonate PS419

**Mounting Bracket Kit:**

**DIMENSIONS**

A	B	C	D	D †	E	E †	F
1.73	1.56	2.16	3.64	3.78	5.80	5.94	1.60

† With Twist Drain

§ SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.